NOTES:

1. SUBSTRATE MATERIAL: N-BK7

2. BEAM DEVIATION: ±5ARCMIN

FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

3. ROHS COMPLIANT

4. COATING (APPLY ACROSS CLEAR APERTURE)

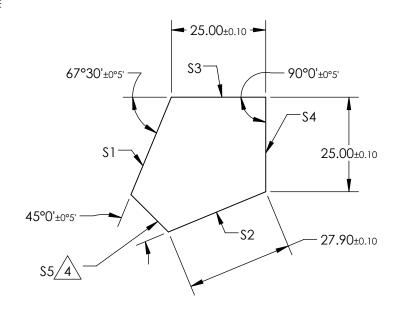
\$1& \$2: R(avg) >85% @ 400 - 700nm W/BLACK OVERPAINT

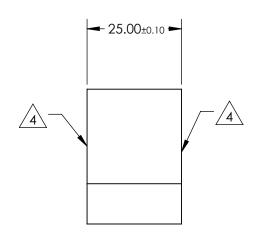
S3 & S4: R(avg) ≤1.75% @ 400 - 700nm

S5: BLACK PAINT

5.

FINE GRIND SURFACE





SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE DIMENSIONS ARE FOR REFERENCE ONLY

	VALUE
SHAPE	PLANO
ANGLE TOL.	±5 arcmin
SURFACE QUALITY	60-40
SURFACE FLATNESS	λ/8
BEVEL	PROTECTIVE AS NEEDED

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THE	 _			=0				

THIRD ANGLE PROJECTION	$\bigoplus \Box$	TITLE	25mm, MgF2 COATED , PENTA PRIS	М
ALL DIMS IN	mm	DWG NO	42779	SHEE 1 OF